



High Mobility Artillery Rocket System (HIMARS) Fuze Design



OBJECTIVE

- Design a fuse assembly for the HIMARS submunitions to meet NATO/USN requirement for ship board transportation of dud producing ordnance.
- Increased reliability of detonation to 99%
- Endeavor to reduce inadvertent detonation to zero.

PAYOFF: Determine state of the market for developing new fuze technology.

TECHNICAL APPROACH

- Conduct market survey of current/future technology to determine state of the market and potential performers for future S&T investment.

PERFORMERS: TBD

SCHEDULE

TASKS	FY03	FY04	FY05	FY06
Develop & Release MATOC	—△			
Select Performers		△		
Award Contract		△		
Execute Contract		△—▲		
Final Report			△	
TBD New Start for FY05				

TRANSITION: MCSC PM HIMARS